FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES 056902-0011 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLIC. NO Ricknown, see 97 85R 3.57 Not yet assigned 0 2 0 2 8 7 INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED July 2, 2004 July 3, 2003 PCT/KR2004/001638 TITLE OF INVENTION SYSTEM AND METHOD FOR ZONE-BASED PERSONALIZED INFORMATION PROVIDING APPLICANTS FOR DO/EO/US Sung-Chul SOHN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. \boxtimes This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. \boxtimes This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))

a.
is attached herewith (required only if not transmitted by the International Bureau).

b.
has been communicated by the International Bureau.

c.
is not required, as the application was filed in the United States Receiving Office (RO/US) 5. п 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

| are attached hereto (required only if not transmitted by the International Bureau).
b.
| have been communicated by the International Bureau.
c.
| have not been made; however, the time limit for making such amendment has NOT expired.
d.
| have not been made and will not be made. are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). Ø 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11. to 16. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. Ø 13. A preliminary amendment. 14 An Application Data Sheet under 37 CFR 1.76.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).

15.

16.

17.

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 \Box

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A substitute specification.

Other items or information.

1) International Search Report
2) PCT/IPEA/409

A power of attorney and/or change of address letter.

U.S. APPLIC. NO. (if known_see_37_CFR 1.50) Not yet assigned 15 6 5 8 INTERNATIONAL APPLICATION NO. PCT/KR2004/001638		ATTORNEY'S DOCKET NUMBER 056902-0011			
30/20/20/				CALCULATIONS	PTO USE ONLY
21. The following	fees are submitted:				
☑ Basic National Stage Fee \$300				\$300.00	
22. Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations				\$200.00	
23. Search Fee (37CFR 1.492(b))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				\$500.00	
TOTAL OF 21, 22 and 23 =				\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets Extra S	Sheets Number of each	ber of each additional 50 or fraction RATE			
109-100 9/50=		1	X\$250	\$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		<u> </u>
Total Claims	58-20 =	38	× \$50.00	\$1900.00	
Independent Claims	2-3 =	0	x \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00			+ \$360.00	\$	
		TOTAL OF ABO	OVE CALCULATIONS =	\$3,150.00	
☑ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$1,575.00	
SUBTOTAL =				\$1,575.00	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
		TOTA	AL FEES ENCLOSED =	\$1,575.00	
				Amount to be:refunded	\$
				Amount to be charged	\$1,575.00
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 500417 in the amount of \$_1,575.00_ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Customer Number 202	. 17	SIG	SIGNATURE		
Telephone: 202,756,8000 Ramyar Farid				-	
Facsimile: 202.756.8087 NAME					
46,692 REGISTRATION NUMBER					